

Electric Freight Locomotive

High-power electric locomotive designed for heavy haul freight and passenger transport. It features advanced AC drive technology and regenerative braking for energy efficiency.



Overview

High-Performance Electric Locomotive

This high-power electric locomotive is engineered specifically for heavy haul freight and passenger transport. It features advanced AC drive technology and a modular design that simplifies maintenance, ensuring operational reliability. Built for standard gauge railway lines, it incorporates regenerative braking systems to maximize energy efficiency while providing superior adhesion for improved traction.

Technical Specifications

Drive System	Advanced AC Drive
Braking Features	Regenerative Braking
Track Gauge	Standard Gauge

Operational Capabilities

Primary Applications

- Heavy Haul Freight
- Passenger Transport
- Mainline Electrification

Key Design Features

Modular Design • High Adhesion • Durable Construction